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1964, pp 55-57;
JPRS 34506**

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Eric Dyring

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ID 1198384

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PLANTABLE MALIGNANT TUMORS. [1963] [14p]
Brefa FASEB Manuscript no. S 159-3.
Order from OTS, SLA, or ETC \$1.60 TT-63-24472
figs. available on loan from OTS
Trans. of Arkhiv Patologii (USSR) 1963, v. 25, no. 1,
p. 60-65. (Abstract available)

DESCRIPTORS: Nervous system, Tumors, *Cancer,
Transplantation, *Autonomic nervous system, Tissue
culture, Mice.

Changes observed in the peripheral nervous system of
mice with transplantable malignant tumors are not dif-
fuse but selective. The most constant and pronounced
changes are to be found in the lungs, stomach and
muscles. (Author)
(Biological Sciences--Pathology. TT, v. 11, no. 6)

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- II. FASEB-S-159-3
- III. Federation of American
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mental Biology,
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- IV. Scripta Technica, Inc.,
Washington, D. C.

11-73840

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JPRS 15433

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(Materials--Lubricants, TT, v.12, no. 3)

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Dytner'skiy, A. G. Kasatkin, N. V. Kochergin, 3 pp.

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EFFICIENTS DE TRANSFERT DE MASSE DANS LES
COLONNES A PLATEAUX [A Generalized Equation for
the Determination of the Mass Transfer Coefficient in
Columns Having Plates] tr. by Kefeli. 13 Nov 62 [16]p.
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Order from OTS or SLA \$1.60

63-15477

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(USSR) 1962, no. 4, p. 288-290).

DESCRIPTORS: *Towers (Chemistry). *Mass transfer.
Effectiveness, Determination, Vapors, Absorption,
Equations.

(Engineering--Chemical, TT, v. 10, no. 7)

63-15477

I. Dymerski, Yu. I.
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III: CEA-tr-R1674
IV: Commissariat à l'Énergie
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Order from OTS or SLA \$1.10

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Trans. of #Akademiya Nauk SSSR. Izvestiya. [Seriya
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DESCRIPTORS: *Weather forecasting, *Pressure
Mathematical analysis, *Differential equations.

(Earth Sciences--Meteorology, TT, v. 6, no. 10)

61-19934

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Dyubuk, A. F.
COMPUTATION IN THE FORECAST OF THE PRES-
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(USSR) 1960, v. 93, p. 38-48.

DESCRIPTORS: *Weather forecasting. Atmosphere.
Pressure.

In connection with the turbulent character of the field
of velocities, the solution of a system of equations of
hydrodynamics and thermodynamics is presented in
such a form that instead of the initial velocities or in-
stead of derivatives of pressure according to time at
the initial moment the pressure values for several in-
itial periods is shown.

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*FTD-HT-66-359

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FTD INT 66-757

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Dyul'din, 4 pp.

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and Tropan-3 α -ol-2 α -Carboxylic Acid,
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Carboxylic Acid, Pseudoecgonine, and Tropan-3 β -ol-
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*OTS 64-11066
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PL-460
OTA 63-11005

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Energeticheskii Institut [Novosibirsk]. Trudy, 1954,
v. 4, p. 59-69.

DESCRIPTORS: Wind, Velocity, *Snow, Terrain,
*Erosion, Mathematical analysis.

Formulae are developed for the critical wind speed for
the start of snow erosion, using the theory of
dimensions. (Author)

(Earth Sciences--Frost, TT, v. 11, no. 7)

TT-64-12577

- I. Dyunin, A. K.
- II. NRC-TT-1101
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trans. 1102,
Order from NRC \$1.50

NRC-C-4675

Trans. of [Akademiya Nauk SSSR], Transportno-
Energeticheskiy Institut [Novosibirsk]. Trudy, 1954,
v. 4, p. 71-88.

DESCRIPTORS: *Snow, *Wind, Velocity, Mathematical
analysis.

A general formula was derived, using dimensional
analysis, for the solid flux of a "fluid + granular
material" mixture and is applied to the particular
case of snow-bearing air flow. (Author)

(Earth Sciences--Frost, TT, v. 11, no. 7)

I. Dyumin, A. K.
II. NRC-TT-1102
III. NRC-C-4675
IV. National Research
Council of Canada,
Ottawa

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Dyumin, A. K. and Komarov, A. A.
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Konstruktsii Snegovykh Shchitov)

G. Belkov, tr. 1963, 13p 7rda NRC Technical
trans. 1103.

Order from NRC \$1.00

NRC-C-4676

Trans. of [Akademiya Nauk SSR]. Transportno-
Energeticheski Institut [Novosibirsk]. Trudy, 1954,
v. 4, p. 111-118.

DESCRIPTORS: *Snow, *Wind, *Structures, Design.

This report notes the defects of existing snow fences
and a sound argument is presented for improving the
construction of fences with reduced density of the
lower part and which do not have to be moved so often.

(Author)

(Earth Sciences--Frost, TT, v. 11, no. 7)

TT-64-12579

I. Dyumin, A. K.
II. Komarov, A. A.
III. NRC-TT-1103
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Ottawa

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Dyunin, A. K.
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Energeticheskiy Institut [Novosibirsk]. Trudy. 1954,
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DESCRIPTORS: *Snow, Deposits, Control, *Wind,
Velocity, Turbulent flow.

(Earth Sciences--Frost. TT. v. 8, no. 2)

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JPRS 2707

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et al.

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1966, pp 1685-1697.
NASA TT F-10,695

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JPRS 14182

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